

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 414/04396	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IL2005/000137	International filing date (day/month/year) 04/02/2005	(Earliest) Priority Date (day/month/year) 05/02/2004
Applicant REABILITY INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 6 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☒ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 4

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL2005/000137

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 41-52
because they relate to subject matter not required to be searched by this Authority, namely:
see FURTHER INFORMATION sheet PCT/ISA/210
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.1

Claims Nos.: 41-52

Claims 41-52 are directed to methods for treatment of the human or animal body by therapy - Article 17(2)(a)(i), Rule 39.1(iv) PCT.

In particular, independent method claim 41 includes medical treatment steps like coupling a patient to a rehabilitation system and performing a rehabilitation activity, the purpose and inevitable effect being therapeutic, namely rehabilitation of lost limb control.

INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/IL2005/000137

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61H1/02 A61H3/00 A63B23/035

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61H A63B G09B G06F A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 014, no. 306 (C-0735), 3 July 1990 (1990-07-03) -& JP 02 102652 A (NIPPON AVIONICS CO LTD), 16 April 1990 (1990-04-16) abstract; figure	1-4, 7-9, 13-38, 40
X	US 5 397 865 A (PARK ET AL) 14 March 1995 (1995-03-14) column 3, line 23 - column 5, line 4 column 9, lines 40-60 column 10, lines 44-56 column 12, lines 24-28; figures	1-40
X	US 5 846 086 A (BIZZI ET AL) 8 December 1998 (1998-12-08) column 14, line 47 - column 16, line 10; claims 43,58; figures 13A,13B	1-4, 7-9, 13-40
	----- -/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

9 November 2005

Date of mailing of the international search report

17/11/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Elmar Fischer

INTERNATIONAL SEARCH REPORT

Internal

Application No

PCT/IL2005/000137

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 304 538 A (JAPAN EM CO., LTD) 1 March 1989 (1989-03-01) column 13, lines 22-42 column 14, line 52 - column 15, line 13; figures 1,6A,7,24,30 -----	1-40
A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 09, 4 September 2002 (2002-09-04) -& JP 2002 127058 A (SANYO ELECTRIC CO LTD), 8 May 2002 (2002-05-08) abstract; figures -----	1-40

INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern

Application No

PCT/IL2005/000137

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 02102652	A	16-04-1990	JP 1738464 C JP 4026858 B	26-02-1993 08-05-1992
US 5397865	A	14-03-1995	NONE	
US 5846086	A	08-12-1998	AT 175359 T AU 685953 B2 AU 2636595 A CA 2194159 A1 CN 1154661 A DE 69507145 D1 DE 69507145 T2 EP 0768909 A1 ES 2128062 T3 JP 10502465 T WO 9601138 A1 US 5554033 A	15-01-1999 29-01-1998 25-01-1996 18-01-1996 16-07-1997 18-02-1999 24-06-1999 23-04-1997 01-05-1999 03-03-1998 18-01-1996 10-09-1996
EP 0304538	A	01-03-1989	US 4907571 A	13-03-1990
JP 2002127058	A	08-05-2002	NONE	

